

Ambar General Knowledge Series

## THE WORLD AROUND US

STEP BY STEP ( WHO ? WHAT ? WHEN ? WHERE ? HOW ? WHY ? )

LADDER 3



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LADDER 3

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Dear Young Friends,

We place before you a series of books on "The World Around Us—Step by Step". The Sub Title of the series will interest you, for our aim is to help you to answer your selves your usual questions—'What? When? Where? How? and Why!?

There is so much to learn about ourselves—our past and our present, about plant and animal life, about things we do and use, about strange phenomena of science and its inventions and about man's efforts to make his life comfortable.

Most of you love to read books according to your age-group and interest. Our aim is to just awaken your interest and arouse your curiosity so that you build a life-long habit to keep your five senses awake.

This series of books does not make a dictionary or an encyclopaedia or a book of knowledge. We are only taking you to various fields in an informal manner. We will help you to walk with celebrities of the past and the present; we shall take you to the agricultural fields and to the industrial plants; you will converse with plants, animals and insects; you will be on the sports ground; you will walk through the corridors of ancient monuments and modern skyscrapers; you will be at the post office, at the railway station, at the airport, in the hospital, in the bank, in the research laboratories, on the dams, in the Parliament House, in fact everywhere. We may not be able to cover details of all fields but will certainly give you a 'touch and go' feeling.

The study is systematic, step by step, from the known to the unknown, from the particular to the general, We do not jump from one field to another haphazardly. Our approach is topical, with short introductions to arouse your interest in a particular field. We may come back to the same field again in the higher ladder to provide you more knowledge in that particular field. It is only at a later stage that you will have 'Mixed Bags' for quicker thinking and quicker response.

You will notice that the series has innumerable illustrations because we strongly believe that in such books pictures should do most of the work. The series is intended to be an exhibition of the wonderful show that the World has in store for you.

We hope you will be earnest in your approach and take it easy, in a non-formal and playful manner. You should be able to answer about fifty per cent of the questions on your own; for another twenty-five per cent you have to make some effort; and for the rest twenty-five per cent you may have to run about, seek information from your parents and teachers or look up reference books in the library. Sincere efforts will pay a good dividend. There will be no fun indeed, if you could straight-away answer all questions.

-Authors

Preface to the Revised Edition

It is a matter of great satisfaction that this series has been very well received by teachers and students alike. This series originally consisted of six Ladders: Ladder I was intended for Class III, Ladder 2 for Class IV and so on with Ladder 6 meant for Class VIII There has been a persistent demand that two more ladders for Classes I and II may also be added to the series. Complying with this demand, two more ladders have been added. Now there are eight ladders; Ladder I is intended for Class I, Ladder 2 for class II and so on with Ladder 8 for Class VIII. With the renumbering of ladders, there might be some initial difficulty for which we seek forgiveness, but in the long run, the numbering now done will prove useful.

All the six ladders of the original series have been thoroughly revised, some difficult questions have been removed or shifted to higher ladders. Answers have also been provided. We hope the present series will prove more useful.



## CONTENTS

Step	Chapter	receive	Page
1.	Your Home		OCT TO B
2.	Your School		4
3.	Articles of Common Domestic Use-Trade Names	of left	7
4.	To Market: To Market	= 1,110	9
5.	Visit to a Park -A. Bird Life; B. World of Flowers	***	11
6.	Torch Bearers of India's Freedom	A CONTRACTOR	17
7.	Visit to Some Wel!-Known Indian Towns		20
8.	Machine Age of Today : A. Some Common Tools		
	B. Electric Gadgets In Use	in	22
9.	India - The Land of Many Faiths	11100	28
10.	Odd One Out	den son	32
11.	The Animal World: A. Visit to a Zoo		
m Jr	B. How do These Animal serve?	S	34
12	. On the Playground	- 100	40
13	. Hobbies and Recreations		42
14	Animal World - Adaptation to Strange Ways of Life		49
15	5. Little Tit - Bits on Health and Hygiene	***	53
10	***	•••	57
\	ANSWERS		60
3			



## YOUR HOME

(You have a sweet home, where you stay with vour parents.

You have your brothers and sisters too; you may have your grand-parents as well with you.

You are a member of your SWEET HOME. Your first step in knowing 'The World Around You' is to know the answers to the following questions about YOU and YOUR HOME.)

- 1. What is your full name?
- 2. What is your date of birth?
- 3. What is your age in years and months? Years Months

4. Give your father's name.

5. What are your father's first interests, besides his professional worksports, music, reading, social service or club life?

6. What are his academic/
technical qualifica-
tions?
7. What profession does
he follow?
8. What are your war avail to your
mother's first inte-
rests-cooking, music,
reading, social work,
or club life ?
9. How many brothers
10. What is the total
io the total
strength of your family?
11. Give your postal
address.
12. How do you go to
school-by (i) school
bus, (ii) public bus, (iii)
private transport, (iv)
4 0 0 0 (V) 0 1 10 0 1
what is your main
110DDy !
Do you listen to a
transistor/radio and/or

	enjoy T.V. programme	?
*	If so, how much time	e
	do you spend daily?	hours.
15.	Name any specia	
	hobby that you may	
	have in common with	1
MOA	your parents and othe	Tan William Staum Light
Beit	members of you	
	family.	teat loogue and it ariange
16.	How much time do	Your sendal is your =
	you devote to you	
	private studies?	hours.
17	Do you go out or	
17.	picnics with you	Carrier and a second
	parents, brothers and	**********************
	sisters?	your school
10		A STATES TO THE TOTAL TO
10.	Do you love to rea books other than you	
	class books?	dramatics, puinting, etc.
1.0		
19.	Does your mother hel	
	you in your private studies?	Tadmun auto a radio number
20	Give your telephon	Δ
20.	number, if you hav	
	one.	Name voir pest friend
	One,	Assessment /20
		Teacher's Signature
		1 Gadilor o Olgilataro
		_

## STEP 2 Manage Vilvenia

## YOUR SCHOOL

(You are now a member of a bigger family-THE SCHOOL.

You must know what the school can do for you and how far you are making use of the facilities available in the school for your all-round progress.

Your school is your SECOND HOME.)

	BERNAT BESTER MARKET AND
1. Give full name of your	or stoveb you
school.	aphtila allavlag
2. Is it run by the govern-	17, Do you go out
ment or by a trust?	
3. Name the Principal of	
your school.	
4. What are his/her	of evol you be 81
special interests. (Games,	
dramatics, painting, etc.)	***************************************
5. Name your Class	Paricing Street
Teacher.	William And Control of the
6. What is the number	
of students in your	
class?	SO CHAS ANT RESUL
7. Name your best friend	THEY THE LEGISLES
in the class.	en.
8. Name your School	
Captain.	

. 5	What is your school uniform?	
10	Have you an Assembly	
1 1	Do you know your school prayer by heart?	
12	Do you know the National Anthem by	***************************************
1 3	heart?  What crafts are you	••••••
	learning under the S. U. P. W. ?	
14	When do you cele-	
	brate your School Day?	***************************************
1 5	Who is the best Hockey player of your	
1.6	school?	
1 6	Cricket player of your	
	school?	
17	Who is your best Football player?	***************************************
18	3. Which styles of dance	
	are taught in your	
	school?	*****************************

19.	Does	your	school				
	invite	some	guest	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	speake	ers to	address				
	you o	n subj	ects of				
	genera	al interes	st?				
20.	door a	activities I are yo	r or out- s of your u begin- nterest?	••••••		• • • • • • • • • • • • • • • • • • • •	
		As	ssessme	nt—	/20		
		Te	eacher's	Signat	ure:		

# ARTICLES OF COMMON DOMESTIC USE: TRADE NAMES

(Look at the articles which are used in your home. Also look at the advertisements in the newspapers and magazines. With which articles of daily use are the following 'Trade Names' associated?)

1.	Britannia	***************************************
2.	Amul	¥*************************************
3.	Forhan's	•••••
4.	Cadbury	400000000000000000000000000000000000000
5.	Surf ·	******************************
6.	Televista	***************************************
7.	Monacco	### **** *** *** *** *** *** *** *** **
8.	Lipton	***************************************
9.	Vim	•••••
0.	Brooke Bond	
11.	Allwyn	······
12.	Pond's	***************************************

13. Lux	
14. Binaca	
15. Horlicks	••••••
16. Gluco	
17. Bush	
18. Krackjack	
19. Bata	.,,
20. Lakme	***************************************
21. Point	***************************************
22. Dettol	
23. Det	
24. Liril	•••••
25. Afghan	
(For your guidance	the above are the trade

(For your guidance the above are the trade names of teas, biscuits, soaps, toothpastes, transistors, refrigerators, T.Vs, shoes, creams and powders, chocolates, cleansing powders, germicidals and milk-products.)

Assessment: /25
Teacher's Signature

## TO MARKET: TO MARKET:

(How often do you go with your mother to market and buy some stationery, some sweets or biscuits or an ice cream or a soft drink?)

Give approximate current rates at which you buy the following articles:

(Quantity—one item or one packet of each, unless stated otherwise.)

	•	Rs. Paise
1.	Student's exercise book—200 pages	
2.	Natraj pencil	•••••
3.	Erasmic rubber	
4.	Globe geometry box.	
5.	Wilson fountain pen	
6.	Camel ink	,
7.	5-star chocolate	*********
8.	Ice cream cone	***************************************
9.	Bata P.T. shoes - one pair	•••••
10.	Vanilla-an ice cream cup (small)	•••••
11.	Soft drink—Limca/Campa Cola	*******

12. Plain cake (with icing)—500 grams	
13. Parle sweets—100 grams	
14. Monaco biscuits—one packet	
15. Krackjack biscuits—one packet	
16. Nylon Socks—one pair	
17. Lux Soap—one cake	
18. Plastic Footrule	
19. One cup of tea	
20. Three photographs for Identity Card	

Assessment— /20
Teacher's Signature:

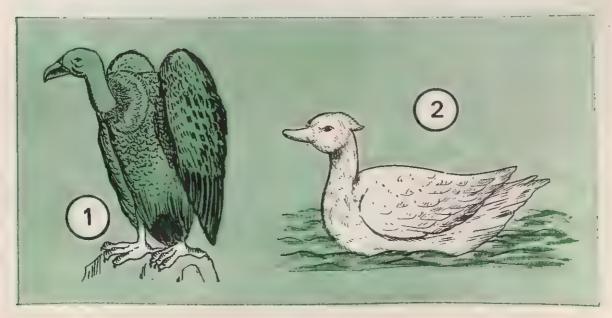
## VISIT TO A PARK

### A. BIRD LIFE

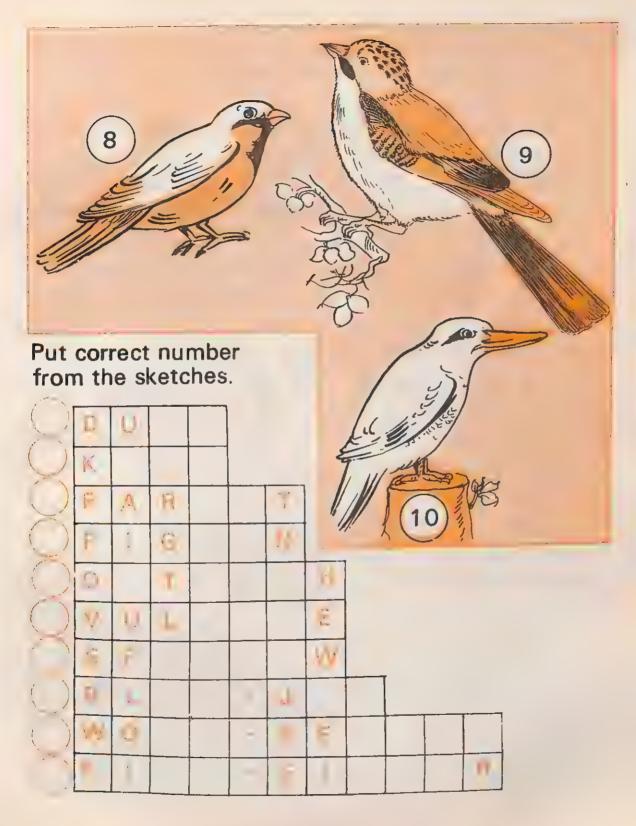
(On a spring morning you can hear the chirping of birds, as they hop from one branch to another on the trees in a garden.

Some of them have most colourful plumage. They have varying powers of flight. Some migrate from cold countries to warm countries during winter, covering thousands of kilometres every year. The nests made by the birds and the eggs laid by them are REAL works of art.)

Below are given sketches of ten birds; most of them you must have seen. Check your knowledge and fill in the blanks:







#### B. WORLD OF FLOWERS

(Flowers have a special place in the world of plants.

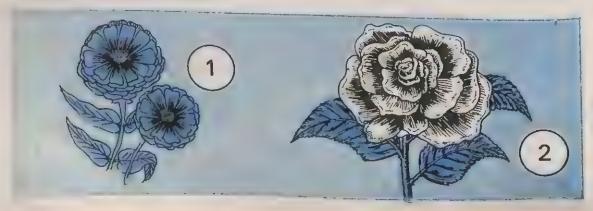
Watch the flowering plants in any garden, swaying to and fro with gentle breeze.

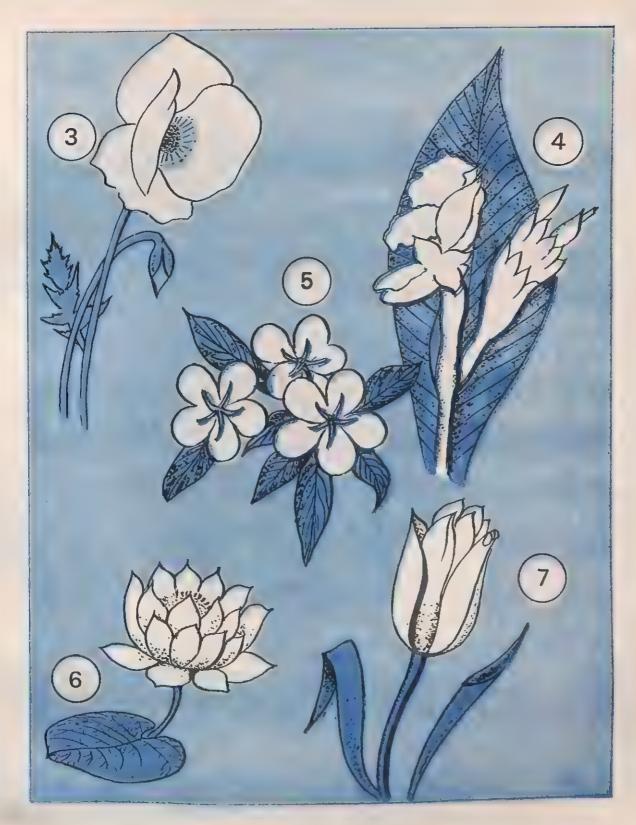
These flowers have a large variety in shape; they have bright colours; and some of them have very sweet fragrance.

Wild flowers grow in jungles and on mountains. Man has improved on nature and cultivated plants with bigger, brighter and more colourful flowers than exist in natural wild growth.

You may be having a garden in your home. But why not own a few flower-pots exclusively for yourself. Look after the growing plants and watch buds blossoming forth into flowers. It will be your 'WORLD OF FLOWERS.')

Below are given drawings of a few common flowers. Check up your knowledge about their names and fill in the blanks.







## TORCH BEARENS OF INDIA'S FREEDOM

(A large number of people took part in India's struggle for freedom. Some of these gained eminence. Out of love and affection the people honoured these leaders with special names.)

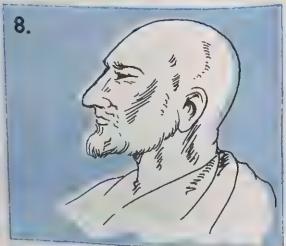
Below are given sketches of ten eminent leaders and words of endearment associated with them:

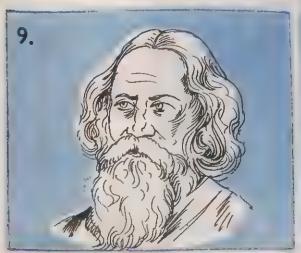














(i) (ii) (iii)	1 C. H. Standala		
1.	Netaji		- '
2.	Bapuji	, , , , , , , , , , , , , , , , , , , ,	C
3.	Lokmanya	*** * * * * * * * * * * * * * * * * *	
4.	Chacha	••••••••••••••••••••••••••••••••••••••	
5	. Punjab-Kesri		-
6	Nightingale of India	······································	
7	. Iron Man of India	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
8	Gurudev		
9	. Bad shah Khan		_
10	. Grand Old Man of In	dia	
		Assesment /20	

# VISIT TO SOME WELL-KNOWN INDIAN TOWNS

Come, let us visit some well-known Indian towns.

Each one of the following towns is associated with something important, either some special industry, scenic beauty, famous building or some other important aspect.

Fill in the blanks with what each is famous for.

1.	Srinagar	
2.	Amritsar	*********
3	Agra	
,A	Delhi	
<i>-</i> ;	Mathura	
1	Bombay	
• •	Kanpur	
	Simla	
	Sabarmati	
	Shantiniketan	**************************************
	·	daddanna,,,,,,

Golden Temple, Dal Lake, Tajmahal, Krishna's Birth Place, Hill Station, Red Fort, Famous Harbour, Gandhiji's First Ashram, Tagore's Educational Institution, and Textile and Leather factories.

B.	What are the follow associated?	ring? With whom are they
	1. Anand Bhawan	
	2. Nirmal Hridaya	
	3. Shanti Van	
	4. Raj Ghat	
	5. Vijaya Ghat	
	6. Sansad Bhawan	
C.	With which fruits associated?	are the following places
	1. Lucknow	
	2. Allahabad	
	3. Nagpur	
	4. Kulu Valley	A 20 2 2 4 4 5 5 2 2 2 2 4 4 4 4 4 5 2 4 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
		Assesment /20 Teacher's Signature:

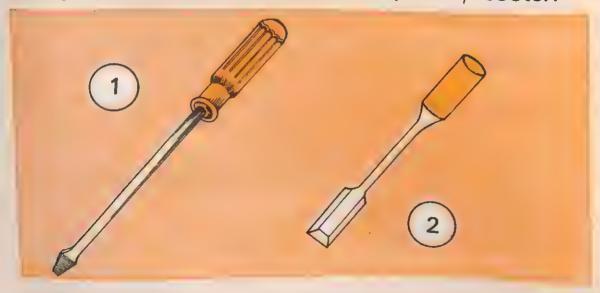
## MACHINE AGE OF TODAY

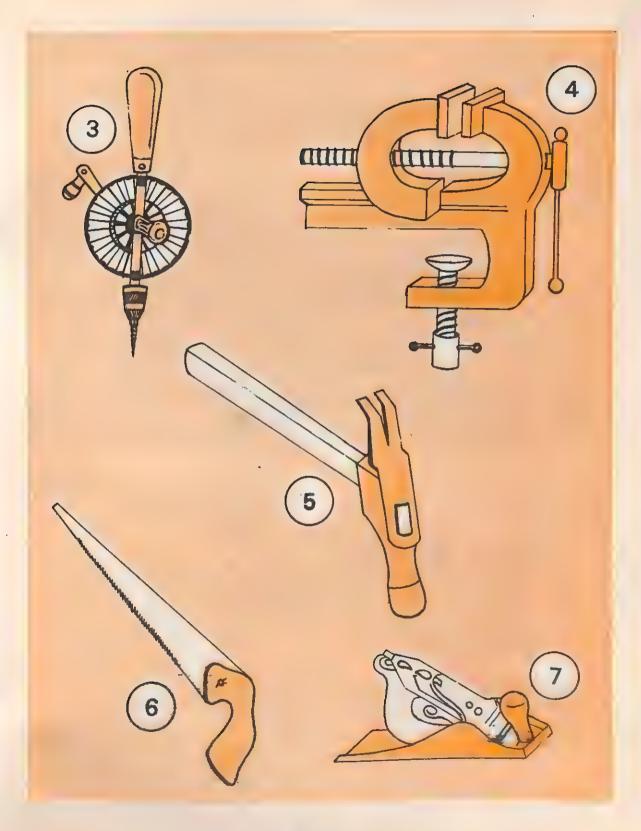
(Man has made his work easier by inventing all types of machines.

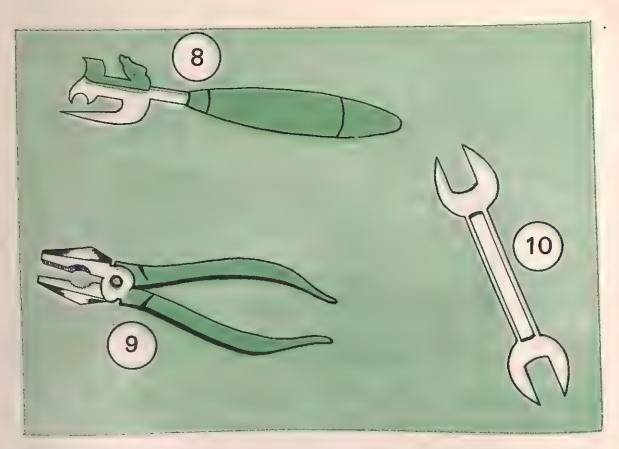
## A. SOME COMMON TOOLS

Below are given some common tools. They are found in most of the homes. Some are used by your Mummy, while others are used by your Daddy. Your Daddy may be using quite a few of these for doing odd jobs at home, as a carpenter, or as a plumber, or as an electrician, or as a mechanic.

Have you started learning some of these trades? It is self-help and dignity of labour. You will enjoy the fun in repairing a leaking tap for your Mummy or changing a flat wheel in your Daddy's car/scooter.







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PSHA				$\times$	$\geq$		$\boxtimes$	$\boxtimes$
		X		X	$\times$		X	X
6 <sub>S</sub>	X	$\times$		$\times$	$\times$	E	X	X
	$\bigcirc$	<sup>7</sup> P	L	<u> </u>			X	X
8.7		p.2007			_	<u> </u>		
9 1	===1	C						

## CLUES-ACROSS

		_
1	11 L	etters
5	6	,,
6	3	,,
7	5	,,
8	9	,.
9	. 10	22
CLUES.	_DOW	NT

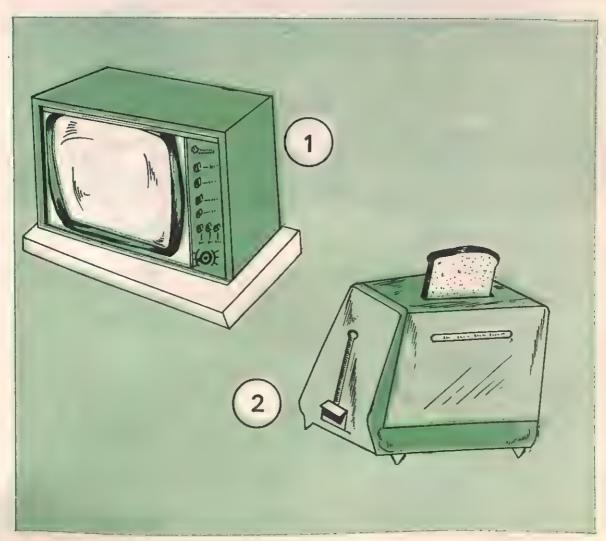
2	6 Le	etter
3	5	,,,
4	4	,,
10	7	22
		33

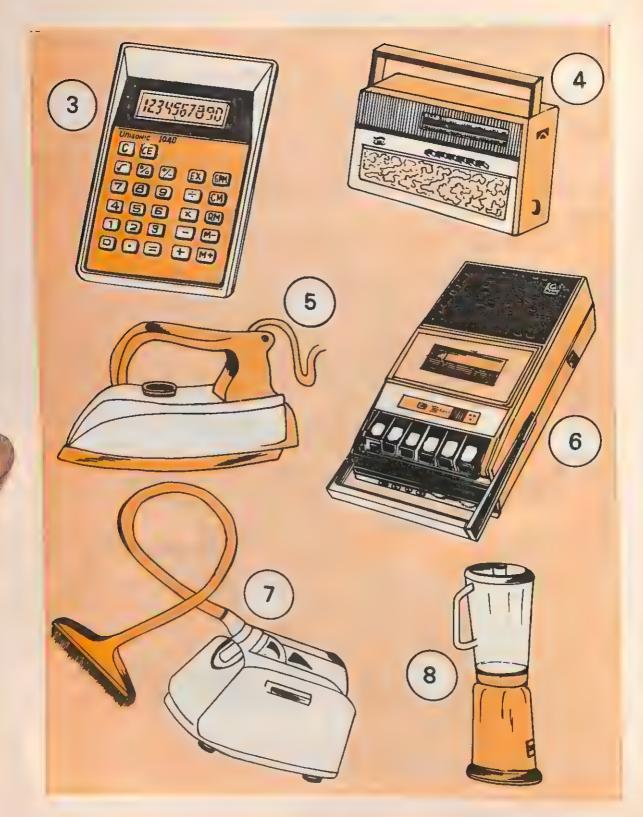
#### B. ELECTRIC GADGETS IN USE

(Today we are living in the age of electricity. Our task has become easier with the help of electric gadgets.

Most of the gadgets given below may be in use in your own home. Some of these are used in offices also.)

Identify these and fill in the blanks:







1	-				•							
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	l	R										
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	T	E	L									
	C	A	L									
	T	R	A								_	
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	V	A	C				 С					
	C	A	- N	S				-	P	А		

Assessment /20

Teacher's Signature:\_\_\_

## INDIA-THE LAND OF MANY FAITHS

(In your class you will be having friends belonging to different religions. The best way to live together and love each other is to know more and more about each other's customs, festivals and religious thinking.)

### A. Festivals:

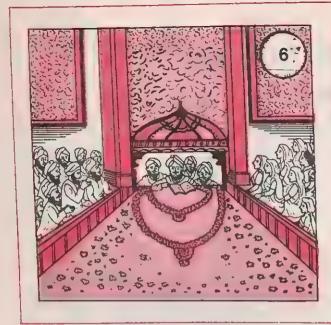
Below are given six small sketches, each indicating an important festival of India. Identify the festival and associate it with some particular religion or region of India.







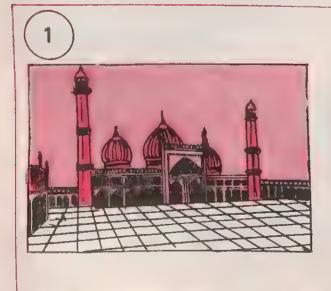




Festival Religion

#### B. PLACES OF WORSHIP

Below are given four places of worship. Study the sketches and fill in the blanks.



It is a .....belonging to the .....



It is a ..... belonging to the.....





It is a..... belonging to the .....



It is a.... belonging to the.....

Assessment—

/20

Teacher's Signature:....

## ODD ONE OUT

Here are groups of four each. Three of them belong to the same 'Family', but the fourth one is ODD: Identify the same in each case and put a cross X against it.

ayamst n			
Cashewnu Walnut Almond Apple	Turnip Radish Carrot Tomato 2.	Brinjal Tomato Cucumber Pulses 3.	Dog Horse Lion Cat
Honey Milk Cheese Curd	Binaca Colgate Burnol Vajradanti 6.	Cricket Hockey Football Wrestling 7.	Almond Orange Mango Guava 8:
Coat Shirt Bushshirt Shorts	Cup Spoon Knife Fork	Det Surf Sujala Lux	Muslim Sikh Christian Madrasi 12.
Gujarat Haryana Kerala Nagpur <sub>13</sub>	Fiat Vijaya Ambassador Standard 14	Lion 15. Tiger Leopard Chimpanzee	Cow Buffalo Goat Dog

Lux Hamam Moti Det Bombay
Calcutta
Madras
Delhi

Rifle
Pistol
Gun
Stick

Britannia
Monaco
Krackjack
Limca

Assessment— /20

Teacher's Signature:.....

# THE ANIMAL WORLD

#### A. VISIT TO A ZOO

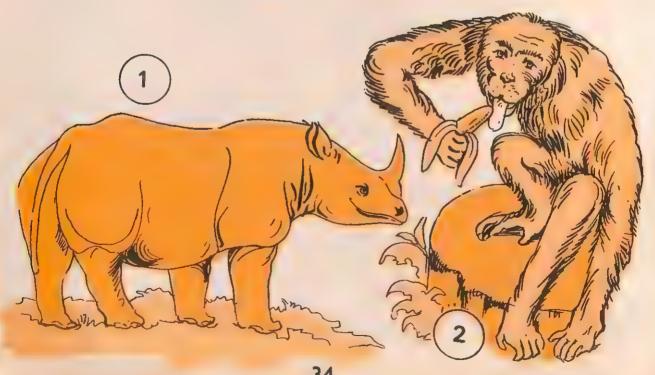
( We live on this earth in the midst of millions of different forms of life. After man, mammals are the highest form of animal.

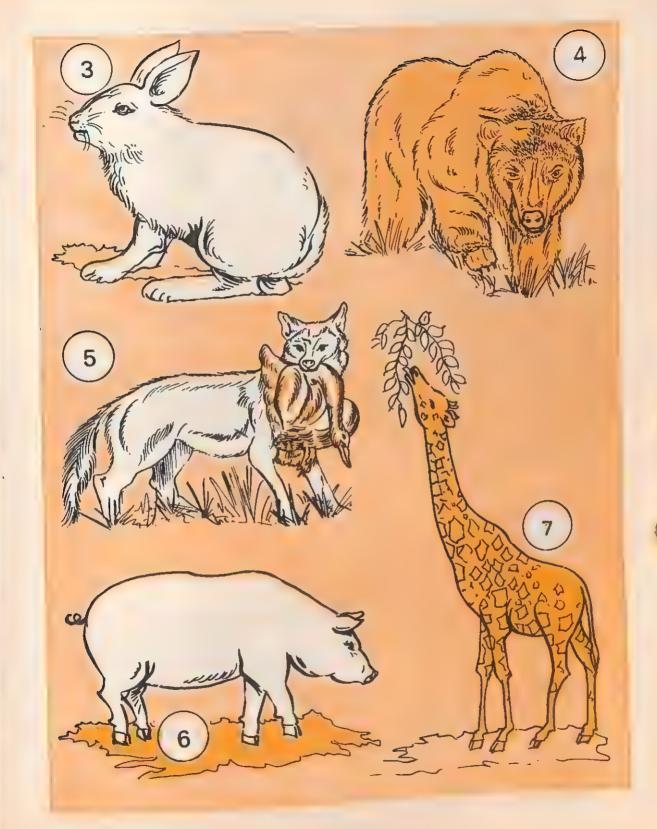
You are well familiar with certain common animals, such as dog, cat, horse, etc.

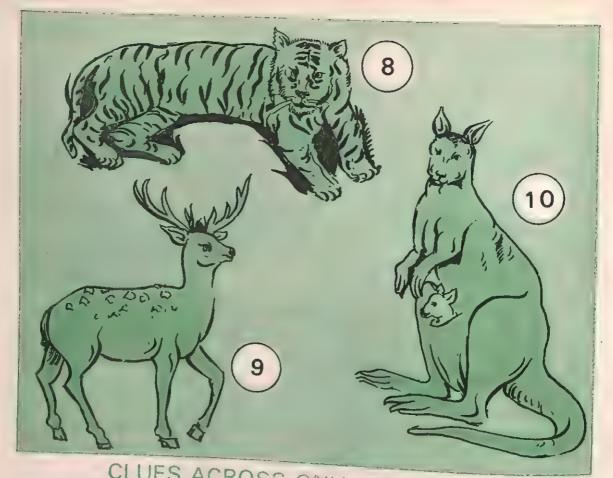
Here are sketches of certain animals whom you may have seen only in some zoo or looked up their pictures in some General Knowledge book.

Try to identify them; if necessary, consult some books in your school library.)

Fill in the blanks in the crossword given below to complete their names:







CLUES ACROSS ONLY

1 <sub>R</sub>	Н					_	AFI	<u>,</u>	ł
<b>2</b> C	Н	1	-	-	-	-	I I	-	_
3	Α.	<del>                                     </del>	-	<i>()///</i>	1111	14 =	Z		
	5 -	-				B	E		
	-					6 P			
G G		R							
			8	E	0				
	9 <sub>R</sub>	E			0				
	10 K	Δ	N						
	<sup>10</sup> K	A	N						

### B. HOW DO THESE ANIMALS SERVE US ?

Man has domesticated a large number of animals. Today he uses them in a variety of ways.

Below are given sketches of certain animals. Fill in the blanks in the sentences given below:

- 1. The carries us from place to place over long distances.
- 2. The lays eggs which we use for breakfast.
- 3. The Indian farmer ploughs his field with a pair of
- 4. The gives us wool which we use for making blankets.
- 5. The \_\_\_\_\_\_is a very faithful animal and keeps watch at night.



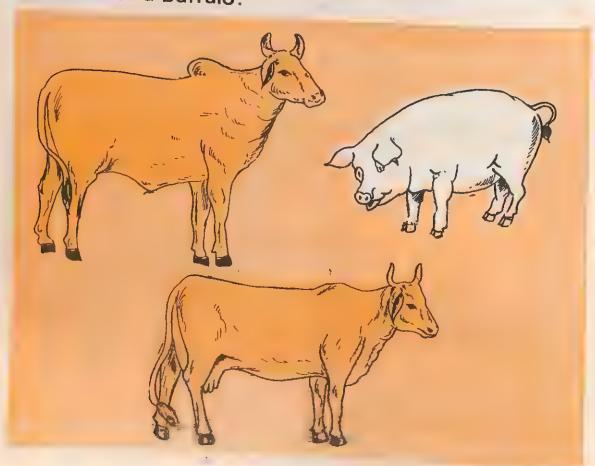
The Haryana is very healthy and gives large quantities of milk. A he- is used to pull a cart.

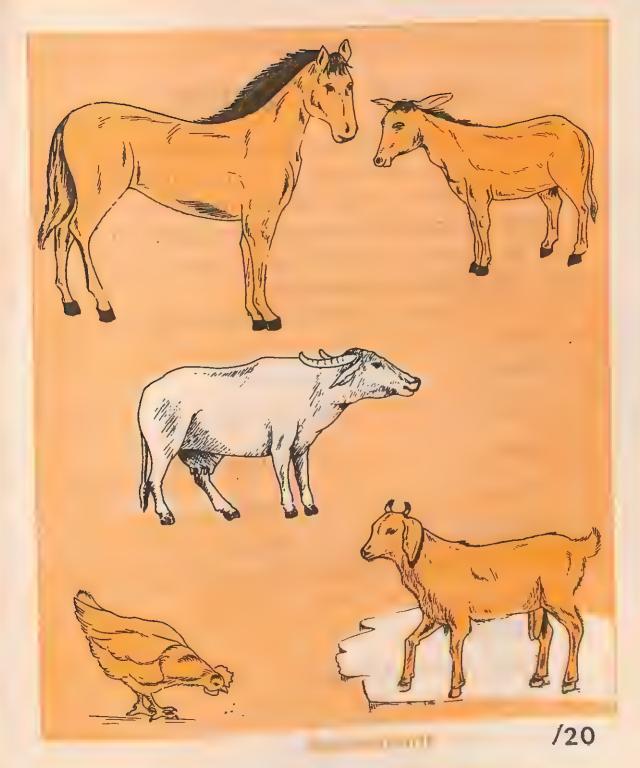
A gives us milk and her calf ploughs fields for the farmer.

The is used to carry heavy loads from place to place.

We get ham and pork from a

's milk is said to be lighter than that of a cow and cow's milk is said to be lighter than that of a buffalo.





Total Control

## ON THE PLAYGROUND

(Do you love to watch games and sports in your school? Do you paticipate in some games/sports at your level? With which games in particular do you want to be associated in the coming years?)

If you have watched games carefully, you can answer the following questions:

A. With which games are the following terms associated?
1. Goal2. No ball
3. Duck 4. I. b. w.
5. Bully 6. Penalty kick
7. Sticks 8. Googly
9. Referee
B. Give the number of players on each side in:
2. Volleyball
3. Table Tennis (Doubles)
4. Hockey
C. How many athletes form
each team in the Relay Race ?

- With which Game/Sport are the following players associated?
  - 1 Prakash Padukone
  - 2. Kapil Dev
  - 3 P.T. Usha
  - 4 Zafar Iqbal
  - 5, Vijai Amritraj

Assessment /20

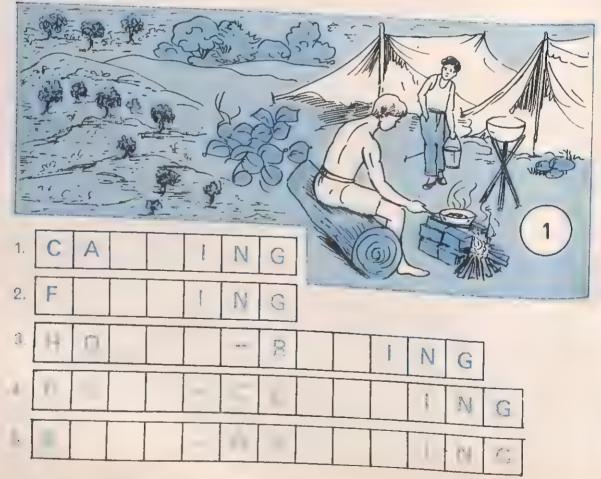
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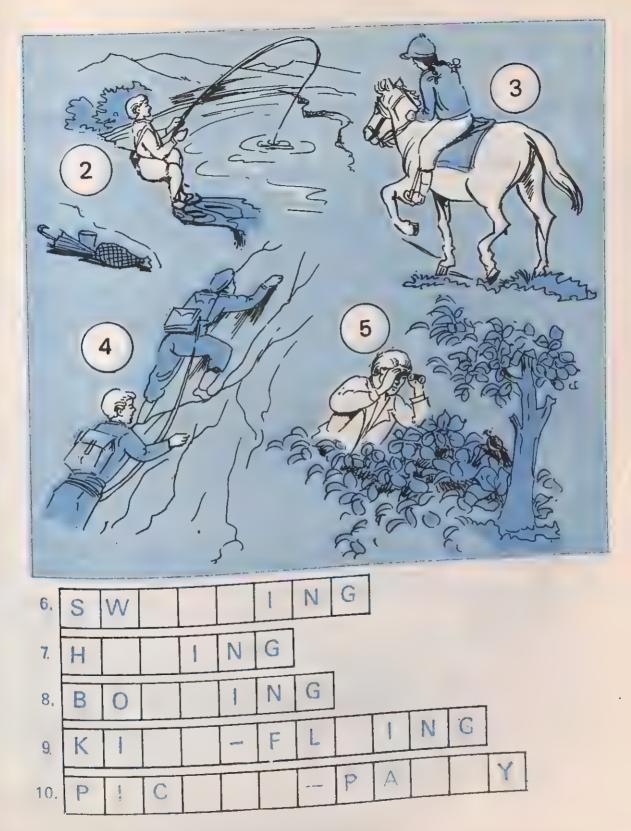
# HOBBIES AND RECREATIONS

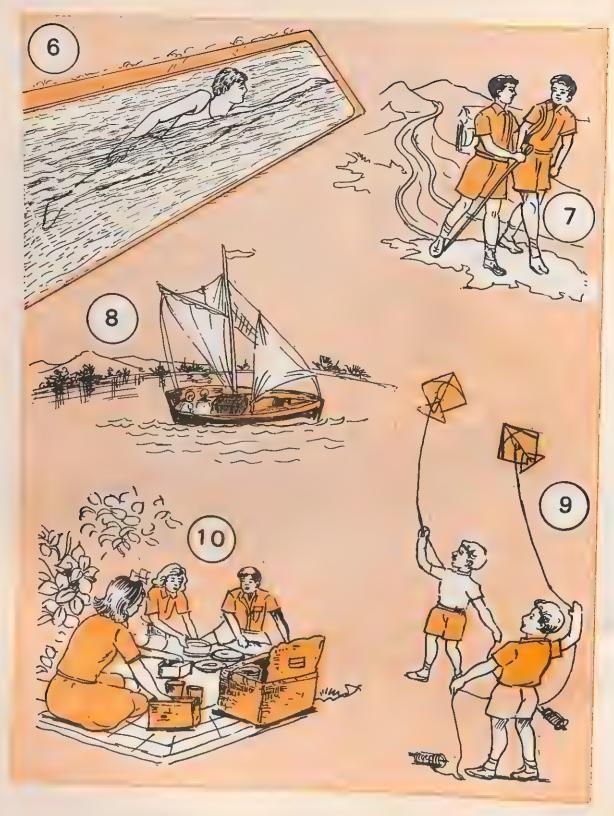
### A. OPEN-AIR PASTIMES

(Every young boy and girl should have some OPEN-AIR PASTIME to suit his tastes and temperament. Some cost very little, while others are fairly expensive. Some require special training.)

Below are given some sketches, illustrating some pastimes. Use your imagination to indicate what pastimes these represent. Single-word captions are expected.





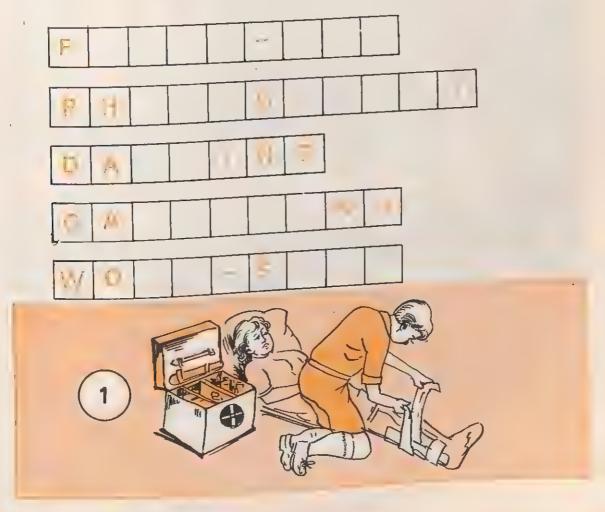


#### B. YOUR SPARE-TIME HOBBIES

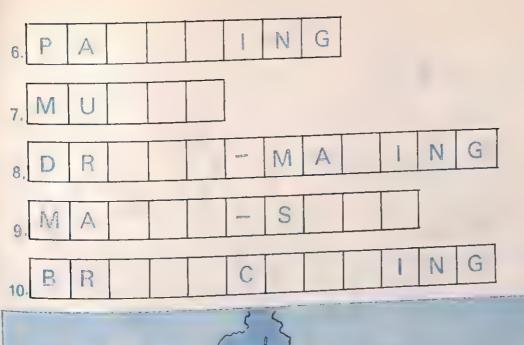
(You have plenty of spare time, if you think of it seriously. Are you utilising it properly?

It is so satisfying to have a hobby. It protects you from unhealthy thinking/actions and helps you in your all-round development.)

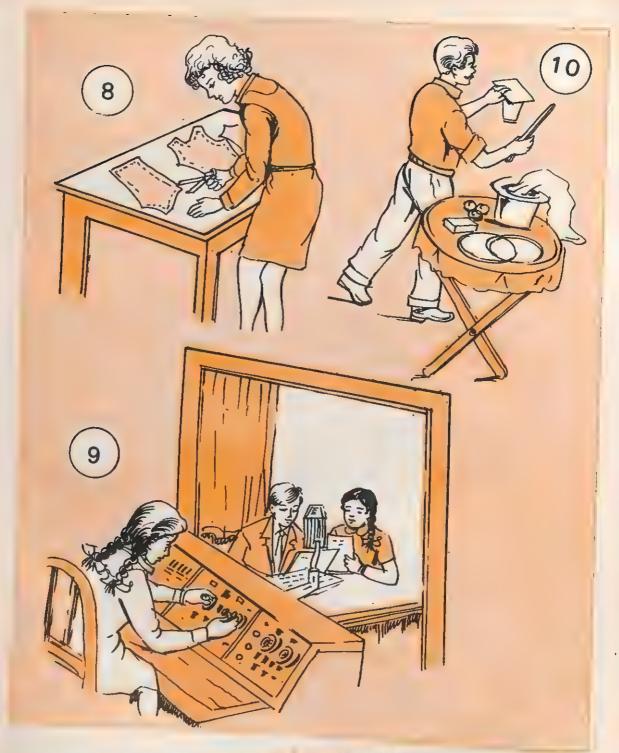
Below are given small sketches, each illustrating a hobby. Use your imagination and observation power and identify these with one-word captions.











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## ANIMAL WORLD—ADAPTATION TO STRANGE WAYS OF LIFE

(There are so many kinds of animals with different ways of living. Nature has been kind to them by giving them suitable structure to fit in with their food habits and general mode of living.)

Study the following statements and find out from the jumbled group of sketches/illustrations in support of these statements. Write down the number of the illustration against appropriate description.

A......with curved teeth can eat meat easily.
 A......with long curved sharp teeth can easily pierce through flesh of its prey and tear it.
 A......with its typical beak can live on caterpillars.
 A......with broad and flat teeth can chew grass easily. It is not a meat-eater.
 An......swoops over its prey, catches it with its powerful claws

and later tears its flesh with its

hooked beak.

6. A can easily catch insects	
with its long tongue.	
7 A	.( )
7. A walks on land and flies a	
IIIIIe; it can also swim conveniently	
In Water with its webbed feet	
8. A can walk on land and can	
fly a little in air but it	
fly a little in air but it cannot swim	
in water, as its feet are not	( ,
webbed.	
9. An is a very heavy flight-	
less bird. It can run fast with	
padded feet.	
10. An has no 1	
10. An has no claws(why?)	
but it has a long trunk with which	
Touri pluck leaves from the se	
Can hop on lands:	
also swim because its feet are	
hard hoofs: it can legs and	
hard hoofs: it a strong legs and	
hard hoofs; it can run fast on hard	1
13 A .	
13. A is a meat-eating animal.	
A P COULT AS WALL SO OF	
14. A can swim well in water	
with the help of its fi	
with the help of its fins.	
15. A sucks nectar from the	
flowers with its long tongue.	
50	
30	

16. A wades through shallow water with its long legs, and catches fish with its long beak and long neck. 17. A ..... with its long fingers, on hands and feet, can easily grasp rocks and branches of trees, while hopping from place to place and from branch to branch. 18. A.... can catch its prey in the dark of night because she can adjust the pupils of her eyes. 19. A changes colour to match the environments. 20. Certain birds with light bodies and powerful wings migrate from the Arctic to South America in winter. But a ,though a bird, cannot fly because of a heavy body and weak wings.



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# LITTLE TIT BITS ON HEALTH AND HYGIENE

Why should you fall ill if you follow the basic principles of health and hygiene?

In times of emergency you should be prepared to do something till the expert advice of a doctor is obtained.

Such basic knowledge of the principles of Health and Hygiene should prove useful to you.

Why do you prefer to breathe in fresh air?
 Why do you prefer using a mosquito net rather than let the mosquitoes hum a sweet tune all the night near your ears?
 Your brother has running nose and watery eyes; at times he coughs badly. What precaution will you like to take to save yourself from getting similar ailment?
 Your milkman mixes dirty water from a pond with your milk. What

disease can you get by consuming

such milk?

5. You buy sweets from a shop; these are kept in an open almirah and flies are hovering around. What ailment can you earn in this bargain? 6. A family of six members sleeps in a small closed room one winter night and keeps a charcoal angithi burning all night. What tragedy should you expect by the morning? 7. A small child is drowned in a pond. Some people rush forth and take him out but he does not seem to be breathing. What help can you render in such an emergency before doctor's arrival? A young boy, while playing hockey, suddenly slips and finds it difficult to get up. He feels lot of pain round about his right ankle and there is some swelling. What help can you give him before taking him to doctor? 9 Why is a child, having severe cold and cough, advised to keep a handkerchief close to his mouth, while coughing or sneezing?

10. Why does your mother like to	
wash vegetables and fruits bought	
from the market in a light solution	
of potassium permanganate?	
11 Your sister is wearing a nylon	
saree. Suddenly her saree catches	
fire. She runs about. What advice	
Tire. She runs about. What davies	
will you give her?	
12. Your mother is cooking food over	
a kerosene stove. All of a sudden	
it tumbles down and kerosene	
catches fire. What would you use	
to extinguish fire - water, earth	
or a blanket?	.,
13. In case your sister's clothes catch	
fire how would you extinguish in 6-2	
by throwing water, or earth of by	
covering her with a blanker?	
14 Your younger brother is naving	
rapid decay of teeth. Can you	
guess the reason (	
15 Which of the following can be	
used profitably in the following	
- Aonro Vit C. Amrilair	
ian and Gargling with Sallie Water	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
a. Your sister has burnt her	
fingers while cooking.	
55	

b. Your servant has cut his finger badly while cutting vegetables.	************************
c. Your mother is having very severe headache.	
d. She wants something to rub on her forehead to give her cooling effect.	
e. You are having a running nose and watery eyes.	
f. Your sister is having sore throat and has lost her voice.	***************************************
Assessment Teacher's Sig	/20 nature:

## YOUR NEIGHBOURHOOD

We are towards the end of the term. During all these months your town has been 'THE WORLD AROUND YOU'. We are sure you have gained adequate knowledge about things around you. Before we move to the bigger world, we expect you to answer the following questions about the 'Little World Around You'.

World Around You.	
1. How far is the nearest	
post office from your	Km.
house?	***************************************
2. How far is the railway	
station from your	Km.
house?	
3. How far is the nearest	
hospital from your	
house?	****
4. How far is the nearest	
police station from	
your house?	The second secon
•	
5. How far is the Munici-	
pal Corporation/Board	V m
building from your	
house?	

6. How far is the main
hospital from your
house ?
7. Name the central
sports ground.
8. Namo +b - 1 -
8. Name the biggest
market of your town.
9. Which is the best
college of your town?
Traine the Engineering
College of your town,
If you have one
11. Name the Medical
College of your town,
if you have one.
None -
neatly kant
neatly-kept park of
your town, used as a
picnic spot.
13. If a river runs by your
14. Name a cottage indus-
try for which your
town is known.
15. If there :
15. If there is a big factory
"' your town, state
what it produces.
***************************************

16.	Give the name of the
	most eminent man of
4 7	your town.
17.	Name a historical
	monument of your
10	town, if you have one.
10.	Name any well-known
	cultural centre of your
1.0	town.
19.	Name two senior-most officials who are respon-
	sible for maintenance of law and order in the
	town during any disturbances:
	(a) Officer who is over-all in charge of law
	and order:
	(b) Officer who is in-charge of the police
	***************************************

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### ANSWERS

#### Steps 1 and 2: Your Home and Your School Each student may answer these questions in his own way. Step 3: Articles of Common Domestic Use: Trade Names 1. Biscuits, Bread 2. Butter 3. Tooth paste 4. Chocolate 5 Washing powder 6. Television 7. Biscuits 8. Tea 9 Cleansing powder 10. Tea 11. Refrigerator 12. Face cream 13. Toilet soap 14 Toothpaste 15. Malt milk 16. Biscuits 17. Radio, Tape recorder 18. Biscuits 19. Shoes 20. Face powder, Lipstick 21. Washing powder 22 Germicidal antiseptic 23. Washing powder 25. Face cream Step 4: To Market: To Market. (Prices are approximate. Students are advised to find out current prices from the market.) 1. Rs 3.00 2. Re 0.80 3. Re 0.75 5. Rs 9.00 4. Rs 10.50 6. Rs 4.00 7. Rs 2.75 9 Rs 25.00 8. Rs 3.00 10. Rs 2.00 11. Re 1.60 12. Rs 20.00 13. Rs 2.50 14. Rs 1.75 15. Rs 2.25 17. Rs 2.00 16. Rs 8.00 18 Re 2.00 19. Re 0.60 20. Rs 5.00 Step 5: Visit to a park: A. Bird Life: 1 Vulture 2 Duck 3 Ostrich 4. Pigeon 5. Kite 6. Wood-pecker 7. Parrot 8. Sparrow 9. Blue-jay 10. King-fisher B. World of Flowers: 1 Zinnia 2 Rose 3 Рорру 4. Canna 5 Champa 6 Lotus 7 Tulip 8 Pansy 9 Gladiola 10 Dahlia Step 6: Torch Bearers of India's Freedom: 1. Subhash Chandra Bose 2 Mahatma Gandhi 3. Balgangadhar Tilak 4. Jawaharlal Nehru 5. Lala Lajpat Rai 6. Sarojini Naidu 7. Vallabhbhai Patel 8. Rabindranath 9. Khan Abdul Ghaffar 10. Dadabhai Naoroji Khan Step 7: Visit to Sema Well known Indian Towns: A 1 Dal Lake 2 Golden Temple 3 Taj Mahal 4. Red Fort 5. Lord Krishna's Birth Place 6. Famous Harbour 7. Textile and Leather Factories Hill Station Gandhiji's First Ashram 10. Tagore's Educational Institution

1 Residence of Pandit Motilal Nehru (Allahabad) 2. Mother Teresa's Home for the Uncared (Calcutta) 3. Park associated with Jawaharlal Nehru (New Delhi) 4 Mahatma Gandhi's Samadhi (New Delhi) 5. Park associated with Lalbahadur Shastri (New Delhi) 6, Parliament House (New Delhi) C. 1. Mangoes 2. Guavas 3. Oranges 4. Apples Step 8: Machine Age of today: A. Some Common Tools: 1. Screw driver 2. Chisel 3. Drill 5 Hammer 4. Vice 9. Nut-cracker 10. Spanner 7. Plane 8. Tin-opener 6. Saw B. Electric Gadgets in Use: 4. Transistor 3. Calculator 2. Toaster 1. Television 7. Vacuum-cleaner 8. Mixi 6. Cassette-player 5 Iron 9. Water-heater 10. Refrigerator Step 9: India - the Land of Many Faiths: 3. Dewali - Hindus A. 1. Dussehra — Hindus 2. Holi — Hindus 5. Christmas - Christians 6 Gurunanak's 4. Id - Muslims Birthday-Sikhs B. 1. Mosque — Muslims 2 Church — Christians 3. Temple — Hindus 4. Gurudwara — Sikhs. Step 10: Odd One Out: 5. Honey 4. Lion 1. Apple 2. Tomato 3. Beans 10. Cup 9. Shorts 6 Burnol 7 Wrestling 8 Almond 15. Chimpanzee 14. Vijaya 11. Lux 12. Madrasi 13. Nagpur 20 Limca 19. Stick 18. Delhi 17. Det 16. **Dog** Step 11: Animal World: A. Visit to a Zoo: 5 Fox 4 Bear 3. Hare 1. Rhinoceros 2. Chimpanzee 8. Leopard 9. Reindeer 10 Kangaroo 7. Giraffe 6. Pig B. How do these Animals Serve Us 4. Sheep 5. Dog 3. Oxen 1. Horse 2. Hen 10. Goat 9. Pig 8. Donkey 6. Buffalo 7. Cow Step 12: On the Playground: A. 1. Hockey, Football 2 Cricket 3 Cricket 4. Cricket. 5. Hockey

- 6. Football 7. Hockey g. Cricket g. Hockey, Football 10 Cricket 1. Five 2. Six to Nine 3 Two 4 Eleven Four in each team C.,
- 1. Badminton 2. Cricket 3. Long Races 4. Hockey 5. Lawn Tennis Step 13:

## A. Open-Air Pastimes :

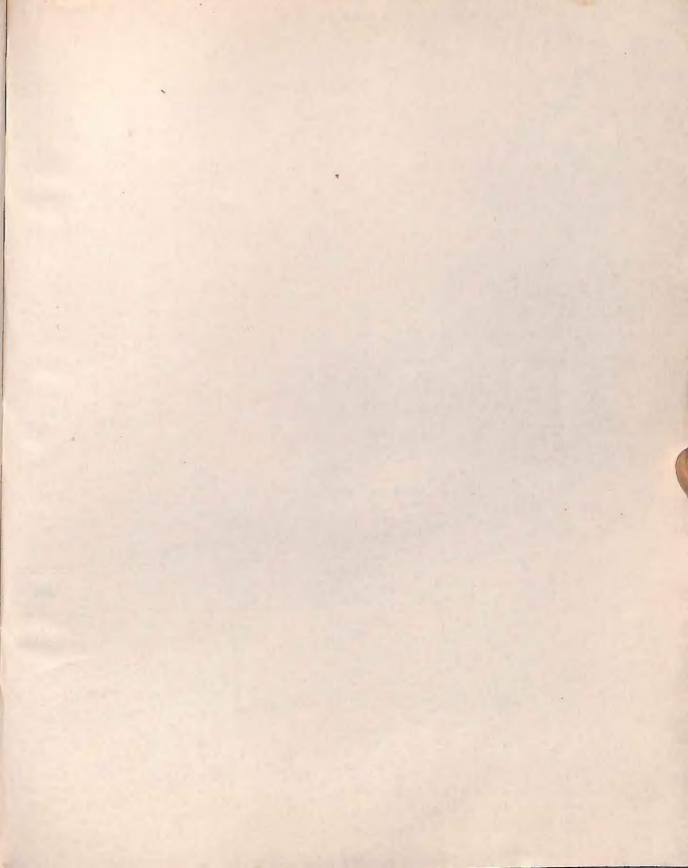
- 1. Camping 2. Fishing 3 Horse riding 4 Rock-climbing 5. Bird-watching
- 6. Swimming 7. Hiking a. Boating
- 9. Kite-flying 10. Picnic-party
- B. Your Spare-time Hobbies :
- 1. First aid 2. Photography 3. Dancing
- 4. Gardening 5. Workshop 6. Painting 7. Music g. Dress-making g. Broadcasting
- 10. Magic show

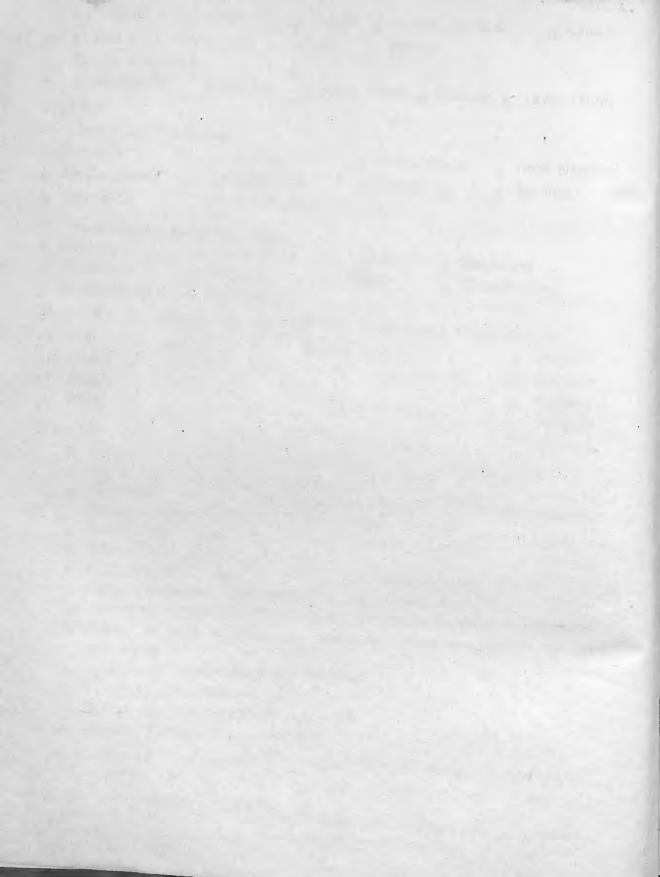
# Step 14: Animal World: Adaptation to Strange Ways of Life:

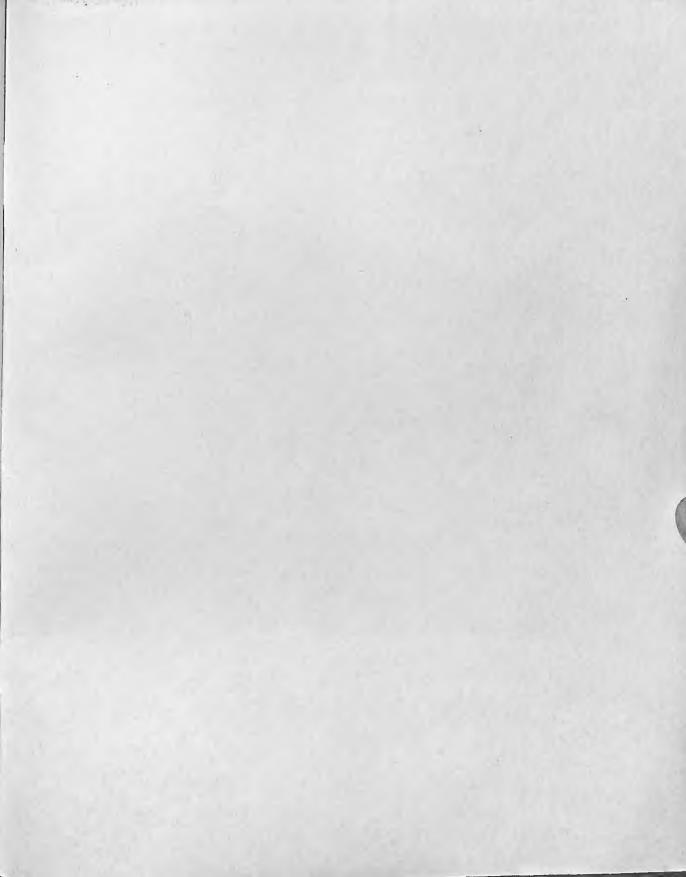
- 3. Bird 4. Cow 6. Lizard 5. Eagle 7. Duck g. Hen 9. Ostrich
- 11, Frog 10. Elephant 12. Horse 13. Lion 14. Fish 16. Stork 15. Butterfly 17. Monkey 18. Cat 19 Chameleon 20 Penguin
- Step 15: Little Tit-Bits on Health and Hygiene:
  - 1. Oxygen purifies blood in the lungs and removes poisonous gases
  - 2. This is to avoid catching of Malaria.
  - 3. One should try to keep away from the person down with cold and cough and should not use utensils, towels etc. used by him.
    - 4. One of these: Diarrhoea, Dysentery, Typhoid or Cholera.
  - 5. One of these: Ditto.
  - 6. Suffocation-Asphyxia. 7. Artificial Respiration.
  - 8. Sprain : to be bandaged and hot sponge to be given.
  - 9. The germs of cold and cough should not pass on to others in the family-
  - 10. Germs of such diseases, as Dysentery, Diarrohoea, Cholera etc. are
  - 11. She should not run about and lie down.
  - 12. Fireto be quenched with earth.
  - 13. She should be covered with a blanket.
  - 14. Sweets, Toffee and Chewing gum.
  - 15: a. Burnol h. Dettol c. Aspro (should not be used very liberally) d. Amritanjan e. Vit.C f. Gargling with warm saline water.

## Step 16: Your Neighbourhood

Answers will differ from student to student, according to the town where resides and the local situation of one's house and school.







THE ADRGD ARDUND 13

